

PRODUCT:2446663-BG9LB PL 96 LTP TF FUNGICIDE BAYLETON BG
MSDS NO.: 2452

0002452 LEBANON BAYLETON 0.5% G TURF FUNGICIDE LEB
04/21/1994

Formula: NOT GIVEN

Manufacturer

Lebanon Chemical Corp.
P.O. Box 180 Phone:
Lebanon, PA USA 17042-0180 Emergency: 717 273-1685

Supplier

Lebanon Chemical Corp.
P.O. Box 180 Phone:
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Physical/Chemical Characteristics

Boiling Point: NA
Melting Point: NA
Freezing Point: NG
Pour Point: NG
Softening Point: NG
Specific Gravity: NA
Vapor Pressure: NA
Vapor Density: NA
Percent Volatiles: NG
Evaporation Rate: NG
pH: EQ 6
Molecular Weight: NG
Viscosity: NG
Solubility in Water ..: SLIGHT / REACTIVITY IN H2O: N/A.
Odor/Appearance/Other Characteristics:
YELLOWISH GRANULES SLIGHT ODOR / DENSITY: 30 #/FT3.

Fire and Explosion Data

Closed Cup Flash Pt. .: NA
Open Cup Flash Point .: NA
Fire Point: NG
Auto Ignition: NA
Lower Explosion Limit : NA
Upper Explosion Limit : NA

Shipping Regulations

UN/NA Number: NG
DOT Hazard Class: NG
Shipping Label: NOT GIVEN
Shipping Name: NOT GIVEN

Prepared

Preparer's Name & Title: NOT GIVEN
Preparation Date: 12/01/92

Component(s):

1-(4-CHLOROPHENOXY)3,3-DIMETHYL-1-(1H-1,2,4-TRIAZOL-1-YL)-2-BUTANONE
OSHA Pel: N* ppm
ACGIH TLV: N* ppm
STEL: NG ppm

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Percent of Product: EQ .5% CAS No.: 43121433
Note: * BAYLETON / PEL/TLV: N/L.

2-METHYL-2,4-PENTANEDIOLHEXYLENE GLYCOL

OSHA Pel: N* ppm
ACGIH TLV: 25 ppm
STEL: NG ppm
Percent of Product: EQ 1.5% CAS No.: 107415
Note: * PEL: N/L.

CORN COB BASE

OSHA Pel: 15 mg/m3
ACGIH TLV: 10 mg/m3
STEL: NG ppm
Percent of Product: EQ 98% CAS No.: NOT GIVEN
Note: * NUISANCE DUST / NON-HAZARDOUS COMPONENT.

Text Section(s)

IDENTIFICATION

SEE DATA PAGES FOR ADDITIONAL INFORMATION.

PRODUCT NAME: Lebanon Bayleton 0.5% G Turf Fungicide.

QUICK IDENTIFIER (COMMON NAME: USED ON LABEL AND LIST): EPA # 961-353.

EMERGENCY TELEPHONE NUMBER: 717-273-1685.

OTHER INFORMATION CALLS: Same.

MANUFACTURER NAME AND ADDRESS:

LEBANON CHEMICAL CORPORATION
P.O. BOX 180
LEBANON, PA 17042

HAZARDOUS INGREDIENTS/IDENTITY

SEE COMPONENT PAGE(S) FOR ADDITIONAL INFORMATION.

HAZARDOUS COMPONENT(S)	OTHER EXPOSURE LIMITS
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1-(4-CHLOROPHENOXY)3,3-DIMETHYL- 1-(1H-1,2,4-TRIAZOL-1-YL)-2-BUTANONE	N/L
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2-METHYL-2,4-PENTANEDIOL	N/L
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NON-HAZARDOUS COMPONENTS	OTHER EXPOSURE LIMITS
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CORN COB BASE NUISANCE DUST	N/L
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PHYSICAL & CHEMICAL CHARACTERISTICS

SEE DATA PAGES FOR ADDITIONAL INFORMATION.

FIRE & EXPLOSION DATA

SEE DATA PAGES FOR ADDITIONAL INFORMATION.

EXTINGUISHER MEDIA: Water, foam or dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and protective clothing. Do not allow contamination of water supply.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Toxic fumes may be emitted.

NFPA HAZARD RATINGS:

KEY:

HEALTH: 1

0=LEAST

1=SLIGHT

FLAMMABILITY: 1

2=MODERATE

3=HIGH

REACTIVITY: 0

4=SEVERE

PHYSICAL HAZARDS

(REACTIVITY DATA).

STABILITY: STABLE.

CONDITIONS TO AVOID: None determined.

INCOMPATIBILITY (MATERIALS TO AVOID): None determined.

HAZARDOUS DECOMPOSITION PRODUCTS: Fire conditions may emit toxic fumes.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None determined.

HEALTH HAZARDS

ACUTE: Not determined.

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CHRONIC: Not determined.

SIGNS AND SYMPTOMS OF EXPOSURE: Not determined.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Possible skin or eye irritation for sensitive individuals.

CHEMICALS LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN:

NATIONAL TOXICOLOGY PROGRAM: No.
IARC MONOGRAPHS: No.
OSHA: No.

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: Remove to fresh air.

EYES: Flush with running water. Seek medical attention.

SKIN: Wash with soap and water.

INGESTION: Seek medical attention.

ROUTES OF ENTRY:

INHALATION: Not likely.

EYES: Possible for sensitive individuals.

SKIN: Possible for sensitive individuals.

INGESTION: Not likely.

SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in dry area, away from foodstuffs, or other chemicals and heat sources. Wash hands with soap and water after handling.

OTHER PRECAUTIONS: None.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Clean up and use per label directions. If contaminated, place in proper pesticide disposal.

WASTE DISPOSAL METHODS (CONSULT FEDERAL, STATE, AND LOCAL REGULATIONS): Wrap carefully and place in proper pesticide disposal. Avoid contamination of any body of water.

SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

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RESPIRATORY PROTECTION (SPECIFY TYPE): Nuisance dust respirator.

VENTILATION: Normal.

LOCAL EXHAUST: Not required.

MECHANICAL (GENERAL): Not required.

SPECIAL: None.

OTHER: None.

PROTECTIVE GLOVES: May use rubber gloves.

EYE PROTECTION: May use goggles or glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Protective clothing may be used.

WORK/HYGIENIC PRACTICES: Wash with soap and water after using.

ADDITIONAL/IMPORTANT INFORMATION

Manufacturer approval of this MSDS is pending.